



ED 047868902

1 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2 Serial No. 10/826,161
3 Filing Date April 15, 2004
4 Confirmation No. 8616
Inventorship Zeng et al.
Applicant Microsoft Corporation
Group Art Unit
Examiner
Attorney's Docket No. MS1-1889US
Title: Content Propagation for Enhanced Document Retrieval

7
8 **INFORMATION DISCLOSURE STATEMENT**

9 *References -- See Attached Form PTO-1449*

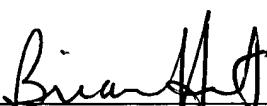
10 **REMARKS**

11 The citations listed, copies attached, are submitted in compliance with the
12 duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make
13 these citations of official record in this application.

14
15 Respectfully Submitted,

16 Date: 8/30/04

17 By: _____


18 Brian G. Hart
19 Reg. No. 44,421

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Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/826,161
				Filing Date	April 15, 2004
				First Named Inventor	Zeng
				Group Art Unit	2177
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	MS1-1889US

NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		CHAKRABARTI S."Data Mining for Hypertext: A tutorial survey" SIGKDD Explorations vol 1 issue 2, January 2000, 11 pages
		COHN et al.; "The Missing Link - A Probabilistic Model of Document Content and Hypertext Connectivity" Proceedings of Neural Information Processing Systems, 2001, 7 pages
		DHILLON et al.; "Efficient Clustering of Very Large Document Collections" Data Mining for Scientific and Engineering Applications, Chapter 1, Kluwer Academic Publishers, 2001, pages 1-25
		LIU et al.; "Clustering Through Decision Tree Construction" 9th International Conference on Information and Knowledge Management, 2000, 10 pages
		KLEINBERG J. M.; "Authoritative Sources in a Hyperlinked Environment" Proceedings of the ACM-SIAM Symposium on Discrete Algorithms, 1998, 34 pages
		HEER et al.; "Identification of Web User Traffic Compositon using Multi-Modal Clustering and Information Scent" 1st SIAM ICDM Workshop on Web Mining. Chicago 2001. 13 pages
		GIBSON et al.; "Inferring Web Communities from Link Topology" Proceedings of the 9th ACM Conference on Hypertext and Hypermedia, 1998, 17 pages
		NEVILLE et al; "Iterative Classification in Relational Data" Proceedings AAAI-2000 Workshop on Learning Statistical Models form Relational Data, AAAI Press 2000, pages 42-49
		STEINBACH et al.; "A Comparison of Document Clustering Techniques" 6th ACM SIGKDD World Text Mining Conference Boston, 2000, 2 pages
		SU et al.; "Correlation-based Document Clustering using Web Logs" Proceedings of the 34th Hawaii International Conference on System Sciences, 2001, 7 pages
		TASKAR et al.; "Probabilistic Classification and Clustering in Relational Data" Proceedings of the 34th Hawaii International Conference on System Sciences. 2001. 7 pages

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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		UNGER et al.; "Clustering Methods for Collaborative Filtering" In Workshop on Recommendation System at the 15th National Conference on Artificial Intelligence, 1998, 16 pages			
		WEN et al.; "Query Clustering Using User Logs" ACM Transactions on Information Systems vol 20 no 1; January 2002, pages 59-81			
		ZENG et al; "A Unified Framework for Clustering Heterogeneous Web Objects" Proceedings of the 3rd international Conference of Web Information System Engineering, Singapore 2002, 10 pages			
		"Open Directory Project" http://dmoz.org/ Netscape 1998-2004 1 page			
		BERKHIN P.; "Survey of Clustering Data Mining Techniques" Accrue Software Inc.; 2002 pgs 1-56			
		CHEN et al.; "Building a Web Thesaurus from Web Link Structure" SIGIR 2003, Toronto Canada; 8 pages			
		ZENG et al.; "CBC: Clustering Based Text Classification Requiring Minimal Labeled Data" November 2003, Melbourne Florida, p. 443			
		YANG et al.; "A Comparative Study on Feature Selection in Text Categorization" Proceedings of the Fourteenth International Conference on Machine Learning, Morgan Kaufmann Publishers Inc., San Francisco 1997, Pages: 412 - 420			
		SLATTERY et al; "Combining Statistical and Relational Methods for Learning in Hypertext Domains" Proceedings of the 8th International Conference on Inductive Logic Programming (ILP-98), 1998, pgs 38-52			

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